<u>AMENDMENT TO THE CLAIMS:</u>

The following claim set replaces all prior versions, and listings, of claims in the application:

- (Currently Amended) Process for manufacturing a laminate, which at least comprises the application of a layer of polyamide to a substrate, which as polyamide mainly branched polyamide is sued that is at least composed of units derived from:
 - a. AB monomers, which are understood to mean a monomer that has both a carboxylic acid group (A) and an amine group (B),
 - b. at least one compound I, being a carboxylic acid (A_v) with functionality $v \ge 2$ or an amine (B_w) with functionality $w \ge 2$,
 - c. at least one compound II, being a carboxylic acid (A_v) with functionality v≥3 or an amine (B_w) with functionality w≥3, with compound II being a carboxylic acid if compound I is an amine or with compound II being an amine if compound I is a carboxylic acid, wherein the quantities of units, derived from all the carboxylic acids and amines in the polyamide, satisfy formula 1

$$P < 1 / [(F_A-1) \cdot (F_B-1)]$$
 (1)

in which

$$P = \left[\sum (\eta_i \cdot f_i)\right] \times / \left[\sum (\eta_i \cdot f_i)\right]$$
 (2)

$$\underline{P} = [\sum (\underline{n_i \cdot f_i}] \times / [\sum (\underline{n_i \cdot f_i}] y$$
 (2)

In which P≤1 and either X=A and Y=B, or X-B and Y=A and

$$F = \sum (\eta_i \cdot f_i^2) / \sum \eta_i \cdot f_i$$
 (3)

$$F = \sum (n_i \cdot f_i^2) / \sum (n_i \cdot f_i)$$
 (3)

for respectively all carboxylic acids (F_A) and amines (F_B) wherein f_i is the functionality of a carboxylic acid (v_i) or amine (w_i), [[η_i]] \underline{n}_i is the number of moles of a carboxylic acid or amine and the summation is carried out over all units derived from carboxylic acids and amines in the polyamide.

- 2. (Original) Process according to claim 1, in which the layer of polyamide is applied by extrusion coating.
- 3. (Previously Presented) Process according to claim 1, in which the substrate is a metal or is paper or paperboard, optionally coated with a layer of a metal foil.
- 4. (Original) Laminate comprising a substrate and a layer consisting mainly of a branched polyamide that is at least composed of units derived from:
 - AB monomers, which are understood to mean a monomer that has both a carboxylic acid group (A) and an amine group (B),
 - b. at least one compound I, being a carboxylic acid (A_v) with functionality $v \ge 2$ or an amine (B_w) with functionality $w \ge 2$,
 - c. at least one compound II, being a carboxylic acid (A_v) with functionality v≥3 or an amine (B_w) with functionality w≥3, with compound II being a carboxylic acid if compound I is an amine or with compound II being an amine if compound I is a carboxylic acid, wherein the quantities of units, derived from all the carboxylic acids and amines in the polyamide, satisfy formula 1

$$P < 1 / [(F_A-1) \cdot (F_B-1)]$$
 (1)

in which

$$P = \left[\sum (\eta_i \cdot f_i)\right] \times / \left[\sum (\eta_i \cdot f_i)\right] y \tag{2}$$

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$$P = \left[\sum (n_i \cdot f_i)\right] \times / \left[\sum (n_i \cdot f_i)\right]$$
 (2)

In which P≤1 and either X=A and Y=B, or X-B and Y=A and

$$F = \sum (\eta_i \cdot f_i^2) / \sum (\eta_i \cdot f_i)$$
 (3)

$$F = \sum (n_i \cdot f_i^2)] / \sum (n_i \cdot f_i)$$
 (3)

for respectively all carboxylic acids (F_A) and amines (F_B) wherein f_i is the functionality of a carboxylic acid (v_i) or amine (w_i), [[η_i]] \underline{n}_i is the number of moles of a carboxylic acid or amine and the summation is carried out over all units derived from carboxylic acids and amines in the polyamide.

- 5. (Canceled)
- 6. (Original) Packaging for foodstuffs, comprising the laminate according to claim 4.
- 7. (Currently Amended) Process according to claim 2, in which the substrate [[,]] is a metal or is paper or paperboard, optionally coated with a layer of metal foil.
- 8. (Previously Presented) Process for packaging foodstuffs with comprises providing a laminate according to claim 4, and packaging said foodstuffs therein.
- (Previously Presented) A packaged foodstuff comprising a wrapper comprising the laminate according to claim 4, and a foodstuff packaged within said wrapper.